	Application No.	Applicant(s)
Notice of Allowability	10/036,310	WOLFF ET AL.
	Examiner	Art Unit
	Manav Seth	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>10/12/2006</u> .		
2. The allowed claim(s) is/are 1, 3-15, 17-21 and 23-34 (renumbered as 1-31).		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	_	
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	(PTO-413), te
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. ☐ Examiner's Amendr	ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance
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Application/Control Number: 10/036,310

Art Unit: 2624

DETAILED ACTION

Page 2

Continued Examination Under 37 CFR 1.1 14

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37

CFR 1.17(e), was filed in this application after allowance or after an Office action under Ex Parte

Quayle, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for

continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely

paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's

submission filed on October 12, 2006 has been entered.

Response to Amendment.

2. Applicant's amendment filed on October 12, 2006 has been considered and entered in full.

3. Applicant's arguments with respect to respective amended claims have been considered and

are persuasive. Since all the claims were previously allowed in the last office action mailed on

07/14/2006, applicant's amendment do no change the scope of the claims and are therefore allowed

for the same reasons ass applied before.

Allowable Subject Matter

Reasons of Allowance:

4. Claims 1, 3-15, 17-21 and 23-34 (renumbered as 1-31) are allowed.

The following is an examiner's statement of reasons of allowance:

Both the instant invention and the closest prior art (the combined invention of Anderson, U.S. Patent No. 6,567122 and Luster, U.S. Patent No. 5,715,051) are directed to a human/machine interface for a machine vision system which comprises of a processing element and a memory connected to the image element, which further includes a web server or an interface element and this web server or an interface element can be accessed by outer world through wired or wireless ports. The closest prior art does teach the screens being construed and arranged for selecting functions for configuring and controlling the machine vision system but does not teach the limitation "the screens being constructed and arranged for selecting functions for training the machine vision system to define measured parameters of the viewed object" as recited in claims 1, 4, 12, 20 and 29. Therefore claims 1, 4, 12, 20 and 29 are allowed. All other claims depending on claims 1, 4, 12, 20 and 29 are allowable at least by dependency on claims 1, 4, 12, 20 and 29.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manav Seth whose telephone number is (571) 272-7456. The examiner can normally be reached on Monday to Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta, can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/036,310

Art Unit: 2624

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR system,

see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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TECHNOLOGY CENTE:

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Page 4

Manav Seth Art Unit 2624

February 26, 2007